

Product Information

Recombinant Anti-Human PCSK9 Antibody

Cat. No.: **MOM-H31**

This product is for research use only and is not intended for diagnostic use.

Product Overview

Recombinant human Antibody specifically binds to Human PCSK9, expressed in HEK293

Antigen Description

This gene is a member of the paired box (PAX) family of transcription factors. Members of this gene family typically contain a paired box domain, an octapeptide, and a paired-type homeodomain. These genes play critical roles during fetal development and c

Specific Activity

PCSK9(proprotein convertase subtilisin/kexin type 9, neural apoptosis-regulated convertase 1, NARC1, NARC-1, proproteine convertase 9, PC9) [Homo sapiens]

Target

PCSK9

Source

human

Species Reactivity

Human

Type

human IgG2 - lambda

Expression Host

HEK293

Purity

>95.0%. Determined by analysis by RP-HPLC & analysis by SDS-PAGE.

Purification

Purified by protein-A affinity chromatography.

Applications

Suitable for use in FC, IP, ELISA, Neut, FuncS, IF, IHC and most other immunological methods.

Cellular Localization

lambda

Storage

Store at 4°C for up to 3 months. For longer term storage aliquot into small volumes and store at -20°C.

ANTIGEN GENE INFORMATION

Gene Name

[PCSK9 proprotein convertase subtilisin/kexin type 9 \[Homo sapiens \]](#)

Official Symbol

PCSK9

Synonyms

PCSK9; proprotein convertase subtilisin/kexin type 9; HCHOLA3, hypercholesterolemia, autosomal dominant 3; FH3; NARC 1; NARC1; NARC-1; HCHOLA3;

Gene ID

[353175](#)

MIM

[607786](#)

UniProt ID

Q8NBP7

Chromosome Location

1p34.1-p32